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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re United States Patent Application of:</b>	)	<b>Docket No.:</b>	<b>4115-150-CIP-DIV</b>
	)		
<b>Applicants:</b>	)	<b>Conf. No.:</b>	<b>7909</b>
<b>BRYANT, Joseph, et al.</b>	)		
	)		
<b>Application No.:</b>	)	<b>Art Unit:</b>	<b>1632</b>
<b>10/645,451</b>	)		
<b>Date Filed:</b>	)	<b>Examiner:</b>	<b>Marcia Stephens</b>
<b>August 21, 2003</b>	)	<b>Noble</b>	
	)		
<b>Title:</b>	)	<b>Customer No.:</b>	<b>23448</b>
<b>HIV AND CD4 TRANSGENIC</b>	)		
<b>ANIMALS AND USES</b>	)		
<b>THEREFOR</b>	)		

**FACSIMILE TRANSMISSION CERTIFICATE**

**ATTN: Marcia Stephens Noble**

**Fax No. (571) 273-8300**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

**4 Pages**

**Number of Pages**

*Kate Hope*  
**Kate Hope**

**January 24, 2008**

**Date**

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN**  
**U.S. PATENT APPLICATION NO. 10/645,451**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed

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to the reference(s) listed on the attached Form(s) PTO/SB/08a and/or PTO/SB/08b. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is credit card form in the amount of \$180.00 in payment of the petition fee under 37 C.F.R. §1.17(p).

Respectfully submitted,



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Enclosures:  
IDS Form(s) [ 1 pg(s).]  
Credit Card Form [1 pg.]

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